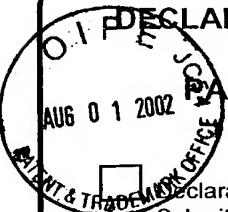


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#6

O I DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)  Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	4-31704A
	First Named Inventor	Cheng Cheng
COMPLETE IF KNOWN		
Application Number	10/081,969	
Filing Date	02/22/2002	
Art Unit		
Examiner Name		

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL ONCOLYTIC ADENOVIRAL VECTORS*(Title of the Invention)*

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) 02/22/2002 as United States Application Number or PCT InternationalApplication Number 10/081,969 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number
or Bar Code Label **001095** OR Correspondence address below

Name**Address****City****State****ZIP****Country****Telephone****Fax**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Cheng	Family Name or Surname	Cheng
Inventor's Signature			July 3, 2002 Date
Rockville	MD	US	China
Residence: City	State	Country	Citizenship
12004 Montrose Village Terrace			

Mailing Address

Rockville	MD	20852	US
City	State	ZIP	Country

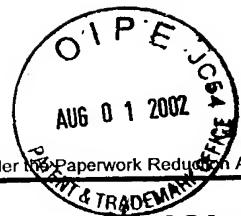
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Clarke	Family Name or Surname	
Inventor's Signature			July 2, 2002 Date
Olney	MD	US	US
Residence: City	State	Country	Citizenship
17608 Stafford Court			

Mailing Address

Olney	MD	21754	US
City	State	ZIP	Country

Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



PTO/SB/02A (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 5

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Sheila Given Name		Connelly Family Name or Surname	
Inventor's Signature Ijamsville	MD State	US Country	Date 15-July-02 Citizenship US
Residence: City 11012 Graymarsh Place Mailing Address			
Mailing Address Ijamsville MD 21754 US City State ZIP Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
David Leonard Given Name		Ennist Family Name or Surname	
Inventor's Signature Bethesda	MD State	US Country	Date 9-July-2002 Citizenship US
Residence: City 9715 DePaul Drive Mailing Address			
Mailing Address Bethesda MD 20817 US City State ZIP Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Suzanne Given Name		Forry-Schaudies Family Name or Surname	
Inventor's Signature ROCKVILLE	MD State	US Country	Date 9-July-02 Citizenship US
Residence: City 14801 Marlin Terrace Mailing Address			
Mailing Address Rockville MD 20853 US City State ZIP Country			

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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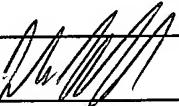
DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 5**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Mario <i>Mario J. G.</i> Given Name		Gorziglia Family Name or Surname	
Inventor's Signature	Doylestown	PA	US
Residence: City	State	Country	Date July 19, 2002 Venezuela CITIZENSHIP AMERICAN M6 VS
92 Abbey Circle 5126 Harmony Court South M6 Mailing Address			
Mailing Address			
Doylestown City		PA State	18901 ZIP
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Paul L. <i>Paul L.</i> Given Name		Hallenbeck Family Name or Surname	
Inventor's Signature	Gaithersburg	MD	US
Residence: City	State	Country	Date July 15, 2002 US CITIZENSHIP
7461 Rosewood Manor Lane Mailing Address			
Mailing Address			
Gaithersburg City		MD State	20882 ZIP
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Carl M. <i>Carl M. Hay</i> Given Name		Hay Family Name or Surname	
Inventor's Signature	Damascus	MD	US
Residence: City	State	Country	Date 7-3-02 US CITIZENSHIP
28301 Honeysuckle Drive Mailing Address			
Mailing Address			
Damascus City		MD State	20872 ZIP

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 3 of 5**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
John Leonard  Given Name		Jakubczak Family Name or Surname	
Inventor's Signature	July 3, 2002 Date		
Germantown Residence: City	MD State	US Country	US Citizenship
12926 Summit Ridge Terrace Mailing Address			
Mailing Address			
Germantown City	MD State	20874 ZIP	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Michael Given Name		Kaleko Family Name or Surname	
Inventor's Signature	Date		
Rockville Residence: City	MD State	US Country	US Citizenship
8 Hearthstone Court Mailing Address			
Mailing Address			
Rockville City	MD State	20854 ZIP	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Sandrina Given Name		Phipps Family Name or Surname	
Inventor's Signature	Date		
Reston Residence: City	VA State	US Country	US Citizenship
2319 Rosedown Drive Mailing Address			
Mailing Address			
Reston City	VA State	20191 ZIP	US Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 3 of 5**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
John Leonard Given Name		Jakubczak Family Name or Surname	
Inventor's Signature		Date	
Germantown Residence: City	MD State	US Country	US Citizenship
12926 Summit Ridge Terrace Mailing Address			
Mailing Address Germantown City MD ZIP US State Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Michael Given Name		Kaleko Family Name or Surname	
Inventor's Signature		Date July 2, 2002	
Rockville Residence: City	MD State	US Country	US Citizenship
8 Hearthstone Court Mailing Address			
Mailing Address Rockville City MD ZIP US State Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Sandrina Given Name		Phipps Family Name or Surname	
Inventor's Signature		Date July 2, 2002	
Reston Residence: City	VA State	US Country	US Citizenship
2319 Rosedown Drive Mailing Address			
Mailing Address Reston City VA ZIP US State Country			

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 4 of 5**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Seshidhar Reddy Given Name		Police Family Name or Surname	
Inventor's Signature <i>P. Seshidhar Reddy</i>	MD	US	9 July, 02 Date
Gaithersburg Residence: City	State	Country	Canada
722 Clopper Road Mailing Address			
Apartment 11 Mailing Address			
Gaithersburg City		MD State	20578 ZIP Canada Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Patricia Clare Given Name		Ryan Family Name or Surname	
Inventor's Signature <i>Patricia Clare Ryan</i>	MD	US	July 3, 2002 Date
Montgomery Village Residence: City	State	Country	US Citizenship
10637 Seneca Spring Way Mailing Address			
Montgomery Village City			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
David A. <i>Steve A.</i> Given Name		Stewart <i>Stewart</i> Family Name or Surname	
Inventor's Signature <i>Steve A.</i>	MD	US	July 3, 2002 Date
Eldersburg Residence: City	State	Country	US Citizenship
6023 Kennard Court Mailing Address			
Eldersburg City			
MD State	21784 ZIP	US Country	

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DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 5 of 5****Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Yuefeng

Given Name

Xie

Family Name or Surname

Inventor's Signature

Germantown

PMD

Residence: City

State

US

Country

Date
China

13921 Rockingham Road

Mailing Address

Mailing Address

Germantown

City

MD
State20874
ZIPChina
Country**Name of Additional Joint Inventor, if any:** A petition has been filed for this unsigned inventor

Given Name

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor

Given Name

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

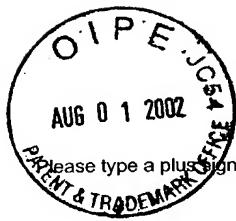
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State

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Country

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PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

I hereby appoint:

Practitioners at Customer Number

001095

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Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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The above-mentioned Customer Number.

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OR

Firm or Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Cheng Cheng

Signature

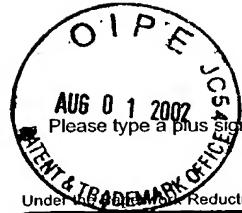
Date

July 3, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 15 forms are submitted.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

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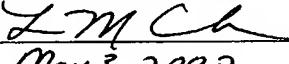
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Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Lori Clarke	
Signature		
Date	May 3, 2002	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of X 15 forms are submitted.

Burden Hour Statement This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231



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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

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Name	Registration Number

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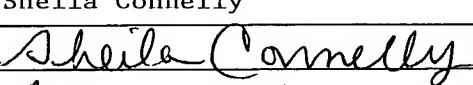
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Sheila Connelly	
Signature		
Date	May 2, 2002	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 14 15 forms are submitted.

Burden Hour Statement. This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

I hereby appoint:

Practitioners at Customer Number

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Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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Address

Address

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Country

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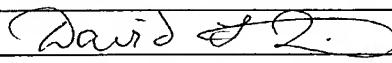
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE OF APPLICANT OR ASSIGNEE OF RECORD

Name	David Leonard Ennist	
Signature		
Date	9-May-2002	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 14 15 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231



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PTO/SB/81 (02-01)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

I hereby appoint:

Practitioners at Customer Number

001095

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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OR

Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	Zip	
Country			
Telephone	Fax		

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Suzanne Forry-Schaudies		
Signature			
Date			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 14 15 forms are submitted.

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PTO/SB/81 (02-01)

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Application Number	10/081,969
Filing Date	02/22/2002
First Named Inventor	Lori Clarke
Title	Novel Oncolytic Adenoviral Vectors
Group Art Unit	
Examiner Name	
Attorney Docket Number	4-31704A

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I am the:

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Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Mario Gorziglia

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

*Total of 14 15 forms are submitted.

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SIGNATURE of Applicant or Assignee of Record

Name Paul L. Hallenbeck

Signature

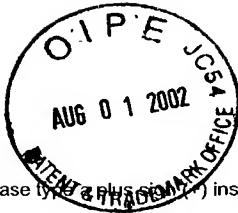
Date

May 14, 2002

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SIGNATURE of Applicant or Assignee of Record

Name	Carl M. Hay
Signature	<i>Carl M. Hay</i>
Date	5/9/02

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SIGNATURE of Applicant or Assignee of Record

Name	John Leonard Jakubczak
Signature	
Date	May 31, 2002

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Name	Michael Kaleko
Signature	
Date	May 8, 2002

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Name	Sandrina Phipps	
Signature		
Date	May 3, 2002	

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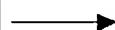
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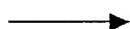
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Name	Seshidhar Reddy Police	
Signature	P. Seshidhar Reddy	
Date	9 May 02	

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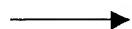
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SIGNATURE of Applicant or Assignee of Record

Name Patricia Clare Ryan

Signature

Patricia Clare Ryan
May 30, 2002

Date May 30, 2002

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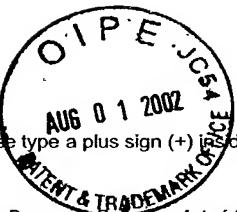
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Name	David A. Stewart
Signature	
Date	May 3, 2002

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Name	Yuefeng Xie
Signature	
Date	x July 1, 2002

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